

# Nettleton 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:

Nettleton High School offered 15 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: 42.11%  
Consortia/District Target: 49.03%  
District rating: Below Target

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

PCT of concentrators proficient in Geometry: 61.29%  
Consortia/District Target: 51.70%  
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%  
District rating: Below Target

Consortia/District Target: 61.21%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 51.18% 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 89.74%  
District rating: Below Target

Consortia/District Target: 92.09%

## 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: 100.00%  
District rating: Met Target

Consortia/District Target: 94.53%

## 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: 10.24%

Number of seniors compared to completers 17.95%

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### ACCREDITATION STANDARDS DETAIL

Nettleton High School offered 15 programs of study in 13 different pathways.

Animal Systems	Animal Systems	Approved	
Design/Pre-Construction	Drafting & Design - Architectural CAD	Approved	Northeast Arkansas Career and Technical Center
Engineering and Technology	Electronics	Approved	Northeast Arkansas Career and Technical Center
	Drafting & Design - Engineering CAD	Approved	Northeast Arkansas Career and Technical Center
Facility and Mobile Equipment Maintenance	Automotive Collision	Conditional Approval	Northeast Arkansas Career and Technical Center
	Automotive Service Technology	Conditional Approval	Northeast Arkansas Career and Technical Center
Family & Community Services	Family & Consumer Sciences Education	Approved	
Maintenance, Installation & Repair	Major Appliance Repair	Approved	Northeast Arkansas Career and Technical Center
Plant Systems	Horticulture	Conditional Approval	Northeast Arkansas Career and Technical Center
Power, Structural and Technical Systems	Agricultural Power, Structural & Technical Systems	Approved	
Production	Machine Tool Technology	Approved	Northeast Arkansas Career and Technical Center
Restaurant & Food/Beverage Services	Food Production, Management & Services	Approved	Northeast Arkansas Career and Technical Center
Therapeutic Services	Health Science Technology Education	Approved	Northeast Arkansas Career and Technical Center
Visual Arts	Advertising and Graphic Design	Approved	Northeast Arkansas Career and Technical Center
Web and Digital Communications	Digital Communications	Conditional Approval	

### CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
<b>NETTLETON HIGH SCHOOL</b>	297	152	51.18%
Agriculture	47	16	34.04%
Agriculture Science & Technology	26	4	15.38%
Animal Sciences	14	7	50.00%
Biological Animal Science	7	5	71.43%
Business and Marketing	111	65	58.56%
Computerized Accounting I	7	3	42.86%
Computerized Accounting II	2	0	0.00%
Computerized Business Applications	65	28	43.08%
Desktop Publishing I	6	6	100.00%
Desktop Publishing II	5	4	80.00%
Spreadsheet Applications	4	3	75.00%
Word Processing I	22	21	95.45%

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Family and Consumer	139	71	51.08%
Child Development	22	17	77.27%
Clothing Management	15	3	20.00%
Family & Consumer Sciences	25	7	28.00%
Housing & Interior Design	17	3	17.65%
Leadership & Service Learning (9-12)	17	8	47.06%
Parenting	43	33	76.74%

### COMPLETERS OF PROGRAMS OF STUDY DETAIL

<b>Total unduplicated number of completers of programs of study:</b>	<b>21</b>
Agricultural Power, Structural & Technical Systems	2
Animal Systems	3
Automotive Service Technology	2
Culinary Arts	1
Desktop Publishing	3
Family & Consumer Sciences Education	3
Finance	3
Health Science Technology Education	3
Major Appliance Repair	1