

# BROOKLAND SCHOOL DISTRICT

## District Status Report for 2010-11

### ACCREDITATION STANDARDS FOR 2011-12

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational areas. If a program is offered at a secondary vocational center, students must be enrolled in the current school year.

Brookland High School offered 12 programs of study in 11 different career cluster 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: 45.45%  
Consortia/District Target: 62.46%  
District rating: Below Target

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

PCT of concentrators proficient in Geometry 67.86%  
Consortia/District Target: 63.16%  
Met Target

### CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

PCT of concentrators proficient: 75.00%                      Consortia/District Target: 58.34%  
District rating: Met Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the year. During the 2010-11 school year 68.01% of students tested proficient.

### GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least two units in one occupational area) compared with the number of those who graduated.

PCT of concentrators graduated 94.29%                      Consortia/District Target: 92.27%  
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: 97.96%                      Consortia/District Target: 94.51%  
District rating: Met 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 2010-11 was 38.75%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2010-11 was 45.85%.

Completers compared with graduates: 45.88%      Number of seniors compared to completers 55.71%

## ACCREDITATION STANDARDS DETAIL

**Brookland High School offered 12 programs of study in 11 different career cluster pathways.**

Engineering and Technology		
Electronics	Approved	Northeast Arkansas Career and Technical Center
Facility and Mobile Equipment Maintenance		
Automotive Collision Repair	Approved	Northeast Arkansas Career and Technical Center
Automotive Service Technology	Approved	Northeast Arkansas Career and Technical Center
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Maintenance and Operations		
HVACR	Approved	Northeast Arkansas Career and Technical Center
National Security		
JROTC	Approved	
Natural Resources Systems		
Natural Resources/Environmental Service S	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical S	Approved	
Production		
Machine Tool	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
Web and Digital Communications		
Digital Communications	Approved	

## CTE SKILL ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Proficient
<b>BROOKLAND HIGH SCHOOL</b>	<b>347</b>	<b>68.01%</b>
<b>Agriculture</b>	<b>115</b>	<b>67.83%</b>
Agricultural Mechanics	21	95.24%
Agriculture Science & Technology	10	60.00%
Animal Sciences	21	90.48%
Environmental Resources	25	60.00%
Greenhouse Management	1	0.00%
Intro to Horticultural Science	23	39.13%
Managing Our Natural Resources	13	69.23%
Plant Science	1	0.00%
<b>Business and Marketing</b>	<b>35</b>	<b>88.57%</b>
Desktop Publishing I	5	80.00%
Desktop Publishing II	6	83.33%
Multimedia Applications I	12	100.00%
Multimedia Applications II	12	83.33%
<b>Family and Consumer Sciences</b>	<b>197</b>	<b>64.47%</b>
Child Care Guidance, Mgmt & Services	6	83.33%

Child Development	47	78.72%
Family & Consumer Sciences	3	33.33%
Family Dynamics	7	100.00%
Food & Nutrition	57	45.61%
Human Relations	21	52.38%
Parenting	43	93.02%
Personal and Family Finance	13	0.00%

### **COMPLETERS OF PROGRAMS OF STUDY DETAIL**

<b>Total unduplicated number of completers of programs of study:</b>	<b>39</b>
Advertising and Graphic Design	1
Agricultural Power, Structural & Technical Systems	7
Automotive Collision	2
Child Care Guidance, Management & Services	4
Digital Communications	10
Family & Consumer Sciences Education	4
Health Science Technology Education	2
JROTC	6
Machine Tool Technology	2
Natural Resource/Environmental Svc Systems	1