

**Bay School District**  
**District Status Report for 2009-10**

**ACCREDITATION STANDARDS FOR 2010-11**

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. If a program is offered at a secondary vocational center, students must be enrolled in the 2010-11 school year.

Bay High School offered 8 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: 67.86%  
Consortia/District Target: 51.76%  
District rating: Met Target

----- **GEOMETRY** -----

PCT of concentrators proficient in Geometry 53.85%  
Consortia/District Target: 58.01%  
Below 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: 48.15%      Consortia/District Target: 52.52%  
District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 45.68% of students tested scored 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 program area and enrolled in the third unit) compared with the number of those who graduated.

PCT of concentrators graduated 92.86%      Consortia/District Target: 92.02%  
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: 95.65%      Consortia/District Target: 94.18%  
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 2009-10 was 38.35%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2009-10 was 44.13%.

Completers compared with graduates: 76.47%      Number of seniors compared to completers 70.27%

## ACCREDITATION STANDARDS DETAIL

Bay High School offered 8 programs of study in 7 different pathways.

Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	Northeast Arkansas Career Tech Ctr
Automotive Collision	Approved	Northeast Arkansas Career Tech Ctr
Family & Community Services		
Family & Consumer Services Education	Approved	
Insurance		
Insurance & Risk Management	Approved	
Plant Systems		
Biological Plant Systems	Approved	
Power, Structural and Technical Systems		
Power, Structural & Technical Systems	Approved	
Visual Arts		
Advertising and Graphic Design	Approved	Northeast Arkansas Career Tech Ctr
Web and Digital Communications		
Digital Communications	Approved	

## CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Proficient
<b>Bay High School</b>	<b>162</b>	<b>45.68%</b>
<b>Agriculture</b>	<b>32</b>	<b>31.25%</b>
Agriculture Science & Technology	15	13.33%
Animal Sciences	6	50.00%
Biological Plant Science	4	50.00%
Plant Science	7	42.86%
<b>Business and Marketing</b>	<b>53</b>	<b>54.72%</b>
Computerized Accounting I	3	0.00%
Computerized Business Applications	19	42.11%
Desktop Publishing I	17	70.59%
Desktop Publishing II	14	64.29%
<b>Family and Consumer</b>	<b>77</b>	<b>45.45%</b>
Clothing Management	10	30.00%
Family & Consumer Sciences	21	38.10%
Family Dynamics	11	81.82%
Food & Nutrition	9	44.44%
Food Science	6	33.33%
Housing & Interior Design	7	42.86%
Personal and Family Finance	13	46.15%

## COMPLETERS OF PROGRAMS OF STUDY DETAIL

<b>Total unduplicated number of completers of programs of study:</b>	<b>26</b>
Biological Plant Systems	6
Digital Communications	2
Family & Consumer Services Education	13
Power, Structural & Technical Systems	5