

Pulaski 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:

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

Wilbur D. Mills High School offered 12 programs of study in 11 different pathways.

Oak Grove High School offered 11 programs of study in 11 different pathways.

Joe T. Robinson High School offered 12 programs of study in 11 different pathways.

Sylvan Hills High School offered 7 programs of study in 7 different pathways.

North Pulaski High School offered 10 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: 36.73%

Consortia/District Target: 45.60%

District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 39.37%

Consortia/District Target: 39.21%

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: 32.99%

Consortia/District Target: 62.06%

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, 38.90% 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 80.13%

Consortia/District Target: 78.75%

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: 93.26%

Consortia/District Target: 97.85%

District rating: Below Target

COMPLETERS OF PROGRAM STUDY

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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: 17.42% Number of seniors compared to completers 19.85%

ACCREDITATION STANDARDS DETAIL

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

Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Conditional Approval	
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Marketing Research		
Marketing Technology	Conditional Approval	
National Security		
JROTC	Approved	
Production		
Welding	Approved	Metropolitan Career & Technical Center
Restaurant & Food/Beverage Services		
Culinary Arts	Approved	Metropolitan Career & Technical Center
Travel & Tourism		
Hospitality	Conditional Approval	
Visual Arts		
Photography	Approved	
Web and Digital Communications		
Digital Communications	Conditional Approval	

Wilbur D. Mills High School offered 12 programs of study in 11 different pathways.

Audio & Video Technology and Film		
Career Communications	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	Metropolitan Career & Technical Center
Automotive Collision	Approved	Metropolitan Career & Technical Center
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Journalism and Broadcasting		
Radio	Approved	Metropolitan Career & Technical Center
Law Enforcement Services		
Criminal Justice	Approved	Metropolitan Career & Technical Center
National Security		
JROTC	Approved	
Printing Technology		
Graphic Communication	Approved	Metropolitan Career & Technical Center
Production		
Welding	Approved	Metropolitan Career & Technical Center
Therapeutic Services		
Health Science Technology Education	Approved	Metropolitan Career & Technical Center
Visual Arts		
Advertising and Graphic Design	Approved	Metropolitan Career & Technical Center
Web and Digital Communications		

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Family & Community Services		
Family & Consumer Sciences Education	Approved	
Law Enforcement Services		
Criminal Justice	Approved	Metropolitan Career & Technical Center
Marketing Research		
Marketing Technology	Conditional Approval	
Network Systems		
Computer Engineering	Approved	
Personal Care Services		
Cosmetology	Approved	
Restaurant & Food/Beverage Services		
Culinary Arts	Approved	Metropolitan Career & Technical Center
Web and Digital Communications		
Digital Communications	Conditional Approval	
North Pulaski High School offered 10 programs of study in 10 different pathways.		
Design/Pre-Construction		
Drafting & Design - Architectural CAD	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Collision	Approved	Metropolitan Career & Technical Center
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Law Enforcement Services		
Criminal Justice	Approved	Metropolitan Career & Technical Center
Marketing Research		
Marketing Technology	Conditional Approval	
Production		
Welding	Approved	Metropolitan Career & Technical Center
Restaurant & Food/Beverage Services		
Culinary Arts	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	Metropolitan Career & Technical Center
Visual Arts		
Advertising and Graphic Design	Approved	Metropolitan Career & Technical Center
Web and Digital Communications		
Digital Communications	Conditional Approval	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
JACKSONVILLE HIGH SCHOOL	697	255	36.59%
Business and Marketing	371	100	26.95%
Computerized Business Applications	35	2	5.71%
Desktop Publishing I	20	4	20.00%
Desktop Publishing II	15	3	20.00%
Marketing	20	3	15.00%
Marketing Management	19	2	10.53%
Word Processing I	139	46	33.09%
Word Processing II	123	40	32.52%
Family and Consumer	326	155	47.55%

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Child Development	35	19	54.29%
Clothing Management	60	33	55.00%
Family & Consumer Sciences	77	16	20.78%
Housing & Interior Design	32	11	34.38%
Human Relations	40	23	57.50%
Parenting	52	36	69.23%
Personal and Family Finance	30	17	56.67%
	Number Tested	Number Proficient	Percent Proficient
JOE T. ROBINSON HIGH SCHOOL	176	71	40.34%
Business and Marketing	39	8	20.51%
Marketing	10	2	20.00%
Marketing Management	2	0	0.00%
Multimedia Applications I	14	3	21.43%
Multimedia Applications II	13	3	23.08%
Family and Consumer	137	63	45.99%
Child Development	15	9	60.00%
Clothing Management	11	1	9.09%
Family & Consumer Sciences	35	9	25.71%
Housing & Interior Design	17	5	29.41%
Human Relations	46	30	65.22%
Parenting	13	9	69.23%
	Number Tested	Number Proficient	Percent Proficient
NORTH PULASKI HIGH SCHOOL	256	125	48.83%
Business and Marketing	94	41	43.62%
Computerized Accounting I	8	2	25.00%
Computerized Business Applications	35	4	11.43%
Desktop Publishing I	18	15	83.33%
Desktop Publishing II	13	9	69.23%
Marketing	10	7	70.00%
Marketing Management	10	4	40.00%
Family and Consumer	102	54	52.94%
Child Development	39	27	69.23%
Family & Consumer Sciences	45	13	28.89%
Human Relations	18	14	77.78%
Skilled & Technical	60	30	50.00%
Architecture/CAD I	13	3	23.08%
Drafting & Design	47	27	57.45%
	Number Tested	Number Proficient	Percent Proficient
OAK GROVE HIGH SCHOOL	312	148	47.44%
Business and Marketing	157	60	38.22%
Computerized Business Applications	73	13	17.81%
Desktop Publishing I	23	19	82.61%
Desktop Publishing II	18	13	72.22%

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Marketing	42	14	33.33%
Marketing Management	1	1	100.00%
Family and Consumer	155	88	56.77%
Child Development	25	16	64.00%
Family & Consumer Sciences	63	23	36.51%
Human Relations	43	30	69.77%
Parenting	24	19	79.17%
	Number Tested	Number Proficient	Percent Proficient
SYLVAN HILLS HIGH SCHOOL	544	200	36.76%
Business and Marketing	290	62	21.38%
Computerized Business Applications	171	30	17.54%
Desktop Publishing I	18	6	33.33%
Desktop Publishing II	11	5	45.45%
Marketing	39	6	15.38%
Marketing Management	2	1	50.00%
Multimedia Applications I	10	5	50.00%
Multimedia Applications II	8	2	25.00%
Word Processing I	19	4	21.05%
Word Processing II	12	3	25.00%
Family and Consumer	254	138	54.33%
Child Development	68	50	73.53%
Clothing Management	16	2	12.50%
Family & Consumer Sciences	51	7	13.73%
Housing & Interior Design	20	6	30.00%
Human Relations	15	12	80.00%
Parenting	66	53	80.30%
Personal and Family Finance	18	8	44.44%
	Number Tested	Number Proficient	Percent Proficient
WILBUR D. MILLS HIGH SCHOOL	763	270	35.39%
Business and Marketing	374	126	33.69%
Computerized Business Applications	33	4	12.12%
Desktop Publishing I	16	4	25.00%
Desktop Publishing II	11	4	36.36%
Fashion Merchandising	46	2	4.35%
Multimedia Applications I	12	5	41.67%
Multimedia Applications II	11	5	45.45%
Word Processing I	126	52	41.27%
Word Processing II	119	50	42.02%
Family and Consumer	389	144	37.02%
Child Development	62	25	40.32%
Clothing Management	32	9	28.13%
Family & Consumer Sciences	131	30	22.90%
Housing & Interior Design	31	8	25.81%
Human Relations	54	28	51.85%

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Parenting	74	40	54.05%
Personal and Family Finance	5	4	80.00%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	158
Automotive Collision	1
Automotive Service Technology	5
Computer Engineering	6
Cosmetology	9
Desktop Publishing	35
Drafting & Design - Architectural CAD	1
Family & Consumer Sciences Education	31
Graphic Communication	1
Industrial Equipment Maintenance	17
JROTC	23
Marketing Technology	3
Multimedia	9
Office Administration	22
Photography	2
Radio	4
Welding	2