

# Forrest City 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:

Forrest City High School offered 13 programs of study in 12 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: 15.79%

Consortia/District Target: 28.73%

District rating: Below Target

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

PCT of concentrators proficient in Geometry: 22.64%

Consortia/District Target: 31.12%

District rating: Below 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: 36.36%

Consortia/District Target: 70.91%

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, 30.89% 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 84.21%

Consortia/District Target: 92.41%

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: 88.00%

Consortia/District Target: 90.75%

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: 23.15%

Number of seniors compared to completers 25.77%

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## ACCREDITATION STANDARDS DETAIL

Forrest City High School offered 13 programs of study in 12 different pathways.

Design/Pre-Construction		
Drafting & Design - Architectural CAD	Approved	
Family & Community Services		
Family & Consumer Sciences Education	Conditional Approval	
Law Enforcement Services		
Criminal Justice	Approved	East Arkansas Secondary Career Ctr - Forrest City
Marketing Management		
Entrepreneurship	Approved	
Marketing Research		
Marketing Technology	Approved	
National Security		
JROTC	Approved	
Plant Systems		
Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Production		
Welding	Approved	
Renewable Energy	Approved	East Arkansas Secondary Career Ctr - Forrest City
Therapeutic Services		
Health Science Technology Education	Approved	East Arkansas Secondary Career Ctr - Forrest City
Travel & Tourism		
Hospitality	Approved	East Arkansas Secondary Career Ctr - Forrest City
Web and Digital Communications		
Digital Communications	Approved	

## CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
<b>FORREST CITY HIGH SCHOOL</b>	819	253	30.89%
Agriculture			
Agriculture Science & Technology	62	35	56.45%
Business and Marketing			
Computerized Accounting I	28	7	25.00%
Computerized Business Applications	31	7	22.58%
Marketing	53	6	11.32%
Marketing Management	23	3	13.04%
Multimedia Applications I	19	8	42.11%
Multimedia Applications II	18	7	38.89%
Word Processing I	67	17	25.37%
Word Processing II	66	33	50.00%
Family and Consumer			
Child Development	58	27	46.55%
Clothing Management	61	1	1.64%
Family & Consumer Sciences	43	19	44.19%

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Family Dynamics	23	2	8.70%
Housing & Interior Design	33	2	6.06%
Parenting	59	33	55.93%
Personal and Family Finance	35	4	11.43%
<b>Skilled &amp; Technical</b>	<b>140</b>	<b>42</b>	<b>30.00%</b>
Architecture/CAD I	10	5	50.00%
Drafting & Design	46	32	69.57%
Gas Metal Arc Welding	12	0	0.00%
Human Anatomy and Physiology	10	2	20.00%
Introduction to Criminal Justice	7	0	0.00%
Introduction to Medical Professions	9	2	22.22%
Law Enforcement I	7	0	0.00%
Law Enforcement II	2	1	50.00%
Metal Fabrication	33	0	0.00%
Shielded Metal Arc Welding	4	0	0.00%

### COMPLETERS OF PROGRAMS OF STUDY DETAIL

<b>Total unduplicated number of completers of programs of study:</b>	<b>50</b>
Agricultural Power, Structural & Technical Systems	9
Family & Consumer Sciences Education	7
Horticulture	14
JROTC	4
Management	3
Marketing Technology	6
Multimedia	11