

Fayetteville 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:

Fayetteville High School East offered 13 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: 70.53%
Consortia/District Target: 62.72%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 83.91%
Consortia/District Target: 71.30%
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: 47.46%
District rating: Below Target

Consortia/District Target: 63.67%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 58.46% 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 87.88%
District rating: Met Target

Consortia/District Target: 79.21%

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: Below Target

Consortia/District Target: 100.00%

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: 15.55%

Number of seniors compared to completers 19.67%

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ACCREDITATION STANDARDS DETAIL

Fayetteville High School East offered 13 programs of study in 13 different pathways.

Animal Systems		
Animal Systems	Approved	
Audio & Video Technology and Film		
Career Communications	Approved	
Banking Services		
Banking	Conditional Approval	
Engineering and Technology		
Pre-Engineering	Approved	
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Marketing Research		
Marketing Technology	Conditional Approval	
Personal Care Services		
Cosmetology	Approved	NWACC Regional Technology Center - Fayetteville
Plant Systems		
Biological	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Programming and Software Development		
Programming	Conditional Approval	
Restaurant & Food/Beverage Services		
Food Production, Management & Services	Conditional Approval	NWACC Regional Technology Center - Fayetteville
Therapeutic Services		
Health Science Technology Education	Approved	NWACC Regional Technology Center - Fayetteville
Visual Arts		
Career Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
FAYETTEVILLE HIGH SCHOOL EAST	850	525	61.76%
Agriculture	124	51	41.13%
Agriculture Science & Technology	67	20	29.85%
Animal Sciences	11	9	81.82%
Biological Animal Science	9	7	77.78%
Biological Plant Science	21	7	33.33%
Plant Science	16	8	50.00%
Business and Marketing	409	222	54.28%
Banking & Finance Principles	34	31	91.18%
Computerized Accounting I	14	7	50.00%
Desktop Publishing I	17	15	88.24%
Desktop Publishing II	7	7	100.00%
DWE Approved Computer Applications I (9-12)	87	83	95.40%
Fashion Merchandising	78	14	17.95%
Marketing	79	22	27.85%

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Marketing Management	31	4	12.90%
Word Processing I	36	22	61.11%
Word Processing II	26	17	65.38%
Family and Consumer	317	252	79.50%
Family Dynamics	35	24	68.57%
Housing & Interior Design	73	53	72.60%
Human Relations	60	50	83.33%
Parenting	43	35	81.40%
Personal and Family Finance	106	90	84.91%
	Number Tested	Number Proficient	Percent Proficient
RAMAY JUNIOR HIGH SCHOOL	107	43	40.19%
Business and Marketing	17	5	29.41%
DWE Approved Computer Applications I (9-12)	17	5	29.41%
Family and Consumer	90	38	42.22%
Family & Consumer Sciences	90	38	42.22%
	Number Tested	Number Proficient	Percent Proficient
WOODLAND JUNIOR HIGH SCHOOL	95	47	49.47%
Business and Marketing	9	8	88.89%
DWE Approved Computer Applications I (9-12)	9	8	88.89%
Family and Consumer	86	39	45.35%
Family & Consumer Sciences	86	39	45.35%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	72
Agricultural Power, Structural & Technical Systems	13
Animal Systems	4
Biological	1
Career Communications	16
Desktop Publishing	1
Family & Consumer Sciences Education	11
Marketing Technology	30