

Cabot 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:

Cabot High School offered 20 programs of study in 18 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: 60.61%
Consortia/District Target: 49.14%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 83.94%
Consortia/District Target: 62.76%
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: 46.28% Consortia/District Target: 51.45%
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, 59.45% 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 90.52% Consortia/District Target: 86.01%
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: 96.77% Consortia/District Target: 99.17%
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: 37.36% Number of seniors compared to completers 42.21%

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ACCREDITATION STANDARDS DETAIL

Cabot High School offered 20 programs of study in 18 different pathways.

Accounting		
Accounting	Conditional Approval	
Animal Systems		
Animal Systems	Approved	
Banking Services		
Banking	Conditional Approval	
Construction		
Construction Technology	Approved	
Early Childhood Development & Services		
Child Care Guidance, Management & Services	Approved	
Engineering and Technology		
Pre-Engineering	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Conditional Approval	
Automotive Service Technology	Conditional Approval	ASU-Searcy Regional Career Center - Searcy
Family & Community Services		
Family & Consumer Sciences Education	Approved	
General Management		
Management	Conditional Approval	
Journalism and Broadcasting		
Television	Approved	
Law Enforcement Services		
Criminal Justice	Approved	
National Security		
JROTC	Approved	
Natural Resources Systems		
Natural Resource/Environmental Svc Systems	Approved	
Plant Systems		
Biological	Approved	
Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Teaching & Training		
Education & Training	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	
Health Science Technology Education	Approved	ASU-Searcy Regional Career Center - Beebe
Web and Digital Communications		
Web Design and Production	Conditional Approval	
Digital Communications	Conditional Approval	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
CABOT HIGH SCHOOL	1612	987	61.23%
Agriculture	249	93	37.35%

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Agriculture Science & Technology	39	8	20.51%
Animal Sciences	64	22	34.38%
Biological Animal Science	65	21	32.31%
Biological Plant Science	21	3	14.29%
Leadership & Communications	38	35	92.11%
Plant Science	22	4	18.18%
Business and Marketing	423	220	52.01%
Banking & Finance Principles	96	7	7.29%
Computerized Accounting I	23	11	47.83%
Computerized Accounting II	4	1	25.00%
Desktop Publishing I	47	42	89.36%
Desktop Publishing II	38	28	73.68%
DWE Approved Computer Applications I (9-12)	127	84	66.14%
Management	30	5	16.67%
Multimedia Applications I	30	25	83.33%
Multimedia Applications II	28	17	60.71%
Family and Consumer	553	383	69.26%
Child Care Guidance, Mgmt & Services	9	5	55.56%
Child Development	95	78	82.11%
Clothing Management	59	13	22.03%
Family & Consumer Sciences	62	35	56.45%
Housing & Interior Design	68	38	55.88%
Human Relations	130	111	85.38%
Parenting	62	55	88.71%
Personal and Family Finance	68	48	70.59%
Skilled & Technical	387	291	75.19%
Introduction to Criminal Justice	68	27	39.71%
Introduction to Medical Professions	147	132	89.80%
Law Enforcement I	30	4	13.33%
Law Enforcement II	7	3	42.86%
Medical Procedures	135	125	92.59%
	Number Tested	Number Proficient	Percent Proficient
CABOT JUNIOR HIGH NORTH	39	4	10.26%
Agriculture	39	4	10.26%
Agriculture Science & Technology	39	4	10.26%
	Number Tested	Number Proficient	Percent Proficient
CABOT JUNIOR HIGH SCHOOL	21	3	14.29%
Agriculture	21	3	14.29%
Agriculture Science & Technology	21	3	14.29%

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COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	195
Agricultural Power, Structural & Technical Systems	17
Animal Systems	17
Automotive Service Technology	12
Biological	9
Child Care Guidance, Management & Services	4
Construction Technology	13
Criminal Justice	7
Education & Training	4
Family & Consumer Sciences Education	16
Finance	18
Health Science Technology Education	58
Horticulture	8
JROTC	13
Natural Resource/Environmental Svc Systems	12
Pre-Engineering	14
Radio	10