

Dumas 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:

Dumas High School offered 6 programs of study in 6 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: 29.27%
Consortia/District Target: 39.12%
District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 39.73%
Consortia/District Target: 39.61%
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: 19.35%
District rating: Below Target

Consortia/District Target: 59.67%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 27.80% 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 95.18%
District rating: Met Target

Consortia/District Target: 91.08%

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: 87.27%
District rating: Below Target

Consortia/District Target: 89.15%

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: 53.85%

Number of seniors compared to completers 57.27%

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ACCREDITATION STANDARDS DETAIL

Dumas High School offered 6 programs of study in 6 different pathways.

Construction	
Construction Technology	Approved
Facility and Mobile Equipment Maintenance	
Automotive Service Technology	Conditional Approval
Family & Community Services	
Family & Consumer Sciences Education	Approved
Therapeutic Services	
Health Science Technology Education	Approved
Travel & Tourism	
Hospitality	Approved
Web and Digital Communications	
Digital Communications	Approved

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
DUMAS HIGH SCHOOL	322	102	31.68%
Business and Marketing	148	50	33.78%
Computerized Accounting I	11	1	9.09%
Computerized Accounting II	3	0	0.00%
Computerized Business Applications	44	6	13.64%
Desktop Publishing I	23	13	56.52%
Desktop Publishing II	23	14	60.87%
Multimedia Applications I	22	13	59.09%
Multimedia Applications II	22	3	13.64%
Family and Consumer	116	36	31.03%
Child Development	21	16	76.19%
Clothing Management	17	2	11.76%
Family & Consumer Sciences	41	13	31.71%
Housing & Interior Design	37	5	13.51%
Skilled & Technical	58	16	27.59%
Human Anatomy and Physiology	5	0	0.00%
Introduction to Medical Professions	41	9	21.95%
Medical Procedures	12	7	58.33%
	Number Tested	Number Proficient	Percent Proficient
DUMAS JUNIOR HIGH SCHOOL	106	17	16.04%
Business and Marketing	106	17	16.04%
Computerized Business Applications	106	17	16.04%

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COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	63
Automotive Service Technology	8
Construction Technology	10
Desktop Publishing	18
Family & Consumer Sciences Education	6
Finance	4
Health Science Technology Education	7
Hospitality	5
Management	1
Multimedia	4